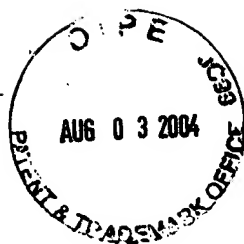


JENKINS
WILSON
& TAYLOR

patent attorneys

August 3, 2004



8-4-04 41 2634\$

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Shayler E. Dunn

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: U.S. Patent Application Serial No. 09/591,196 for QUADRATURE
PHASE MODULATION RECEIVER FOR SPREAD SPECTRUM
COMMUNICATIONS SYSTEM

Our File No. 1363/3

RECEIVED

AUG 09 2004

Sir:

Technology Center 2600

Please find enclosed in connection with the subject U.S. patent application the following documents:

1. An Amendment B (20 pages);
2. An Amendment Transmittal (2 pages) in duplicate;
3. A return-receipt postcard to be returned to us with the U.S. Patent and Trademark Office filing stamp thereon; and
4. A Certificate of Express Mail No.: EV478025479US.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Gregory A. Hunt
Registration No. 41,085
Customer No.: 25297

GAH/sed

Enclosures



Practitioner's Docket No. 1363/3

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Oleynik

Application No.: 09/591,196

Group No.: 2634

Filed: 06/09/2000

Examiner: Chang, E. M.

For: QUADRATURE PHASE MODULATION RECEIVER FOR SPREAD SPECTRUM COMMUNICATIONS SYSTEM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

RECEIVED

AUG 09 2004

1. Transmitted herewith is an amendment for this application.

STATUS

Technology Center 2600

2. Applicant is a small entity.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(4)) for three months:

Fee: \$475.00

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

*(When using Express Mail, the Express Mail label number is mandatory;
Express Mail certification is optional.)*

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

■ deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. § 1.8(a)

□ with sufficient postage as first class mail.

37 C.F.R. § 1.10*

■ as "Express Mail Post Office to Addressee"

Mailing Label No. **EV478025479US** (mandatory)

TRANSMISSION

□ facsimile transmitted to the Patent and Trademark Office, (703) _____


Signature

Date: August 3, 2004

Shaylor E. Dunn

(type or print name of person certifying)

** Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.*

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY			
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE		
TOTAL	22	—	28	= 0 x \$	9.00	= \$	0.00
INDEP.	9	—	7	= 2 x \$	43.00	= \$	86.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ \$	0.00	= \$	0.00
					TOTAL ADDIT. FEE	\$	86.00

Total additional fee for claims required \$86.00

FEE PAYMENT

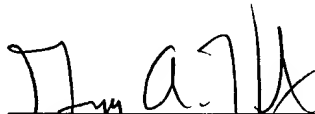
5. Authorization is hereby made to charge the amount of \$561.00 to Deposit Account No. 50-0426.

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate of this paper is attached.

Date: August 3, 2004

Reg. No.: 41,085
Tel. No.: 001-919-493-8000
Customer No.: 25297

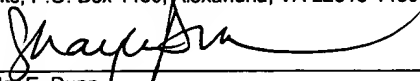


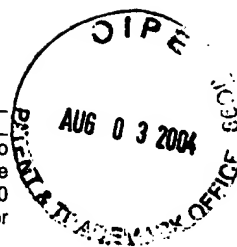
 Signature of Practitioner
 Gregory A. Hunt
 Jenkins, Wilson & Taylor, P.A.
 Suite 1400 University Tower
 3100 Tower Boulevard
 Durham, NC 27707
 USA

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Date of Deposit August 3, 2004

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Shaylor E. Dunn



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Oleynik

Group Art Unit: 2634

Serial No.: 09/591,196

Examiner: Chang, E. M.

Filed: June 9, 2000

Docket No.: 1363/3

Confirmation No.: 2364

For: QUADRATURE PHASE MODULATION RECEIVER FOR SPREAD SPECTRUM
COMMUNICATIONS SYSTEM

AMENDMENT B

RECEIVED

AUG 09 2004

Technology Center 2600

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is responsive to the Official Action dated February 6, 2004, having a term that expired on May 6, 2004. A petition for a 3-month Extension of Time extending the deadline for responding to the Official Action up to and including August 6, 2004 is attached hereto. Favorable reconsideration is respectfully requested in view of the following Amendments and Remarks.

AMENDMENTS

Please amend the subject U.S. Patent Application as indicated on the following sheets:

08/05/2004 EAREGAY1 00000031 500426 09591196

01 FC:2201 86.00 DA